

Abstract of the Disclosure

Compounds having therapeutic utility are of formula (I)



5 wherein

$n = 0-1$;

X is S(O)_{0-2} ;

Y is OR^1 or NHOH ;

10 R^2 and R^4 are independently H or a group (optionally substituted with R^{10}) selected from C_{1-6} alkyl, C_{2-6} alkenyl, aryl, C_{1-6} alkyl-aryl, heteroaryl, C_{1-6} alkyl-heteroaryl, heterocycloalkyl, C_{1-6} alkyl-heterocycloalkyl, cycloalkyl and C_{1-6} alkyl-cycloalkyl; and

R^1 , R^3 and R^5 are independently H or C_{1-6} alkyl;

provided that not more than two of R^2 , R^3 , R^4 and R^5 are H; or

15 any of CR^2R^3 , CR^4R^5 and $\text{CR}^2\text{-CR}^4$ is a cycloalkyl or heterocycloalkyl ring optionally substituted with R^{10} or a group (optionally substituted with R^{10}) selected from C_{1-6} alkyl, aryl, C_{1-6} alkyl-aryl, heteroaryl and C_{1-6} alkyl-heteroaryl;

B is heterocycloalkyl (optionally substituted by R^6 or R^7) bonded through carbon to X, or C_{1-6} alkyl-heterocycloalkyl (optionally substituted with R^6 or R^7), or a group (substituted with R^6) selected from C_{1-8} alkyl, C_{2-6} alkenyl and C_{2-6} alkynyl;

20 R^6 is $\text{N(R}^7\text{)}_2$, OR^7 , COR^7 , $\text{C(=NOR}^9\text{)R}^7$, NR^7R^8 , $\text{S(O)}_{0-2}\text{R}^9$ or $\text{SO}_2\text{N(R}^7\text{)}_2$;

R^7 is H or a group selected from C_{1-6} alkyl, aryl, C_{1-6} alkyl-aryl, heteroaryl, C_{1-6} alkyl-heteroaryl, cycloalkyl, C_{1-6} alkyl-cycloalkyl, heterocycloalkyl and C_{1-6} alkyl-heterocycloalkyl, wherein said group is optionally substituted with R^9 , COR^9 , $\text{SO}_{0-2}\text{R}^9$, CO_2R^9 , OR^9 , CONR^1R^9 , NR^1R^9 , halogen, CN, $\text{SO}_2\text{NR}^1\text{R}^9$ or NO_2 , and for each case of
25 $\text{N(R}^7\text{)}_2$ the R^7 groups are the same or different or $\text{N(R}^7\text{)}_2$ is heterocycloalkyl optionally substituted with R^9 , COR^9 , $\text{SO}_{0-2}\text{R}^9$, CO_2R^9 , OR^9 , CONR^1R^9 , NR^1R^9 , halogen, CN, $\text{SO}_2\text{NR}^1\text{R}^9$ or NO_2 ;

R^8 is COR^7 , $\text{CON(R}^7\text{)}_2$, CO_2R^9 or SO_2R^9 ;

R^9 is C_{1-6} alkyl, aryl, C_{1-6} alkyl-aryl, heteroaryl or C_{1-6} alkyl-heteroaryl; and

30 R^{10} is OR^7 , COR^7 , CO_2R^1 , $\text{CON(R}^7\text{)}_2$, NR^7R^8 , $\text{S(O)}_{0-2}\text{R}^9$, $\text{SO}_2\text{N(R}^7\text{)}_2$, CN, halogen or cycloimidyl (optionally substituted with R^1);

and the salts, solvates, hydrates, N-oxides, protected amino, protected carboxy and protected hydroxamic acid derivatives thereof.